



IVI CRYPTO QUANT TRUST FUND

iVi Holding

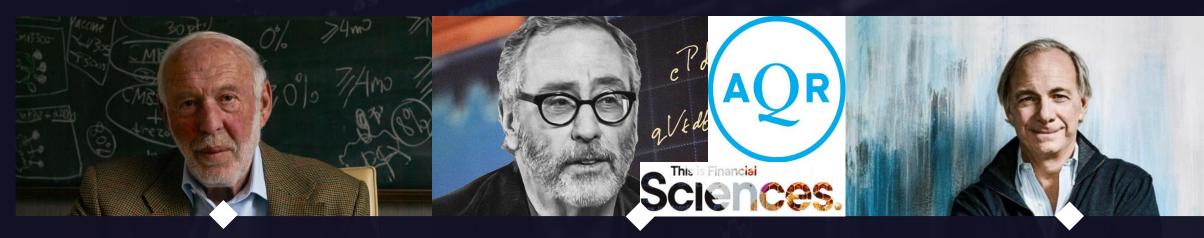


iVi is a technology company created with the mission of using the most modern technology to perform the investment and portfolio management process. It was born to differentiate itself from traditional investment firms and decided to implement the management model known worldwide as Quant Investing.

The most developed financial markets use technology as an ally in decision making, and nowadays the largest asset managers in the world are quantitative.

QUANT INVESTING

iVi utilizes large databases for analysis, algorithms for trading, and proprietary mathematical models to assist in decision making.



Medallion Fund
Jim Simmons

Mathematician and statistician who created the most profitable investment fund in history

AQR, TwoSigma & D.E.Shaw

Quant Funds

Some of the world's largest investments funds use 100% quantitative strategies

Bridgewater Associates Ray Dalio

Founder and manager of the world's largest quantitative hedge fund

Vision and oportunities

Development of algorithms that adapt to any type of market and assets. iVi sees itself as a software development technology company that will produce numerous financial products over time.



Focus on the stock and crypto market development

- 1. Hedge Fund to build a customer base and deliver performance
- 2. ETF and Index for greater visibility and penetration
- 3. Investment products with global indexes
- 4. SaaS Solution for HNWI and Institutional



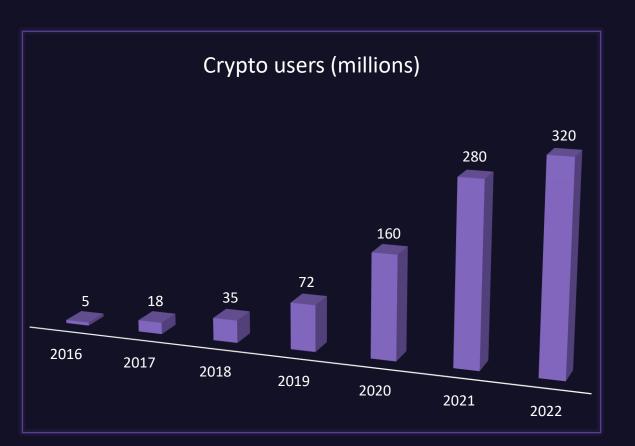
Our Crypto thesis

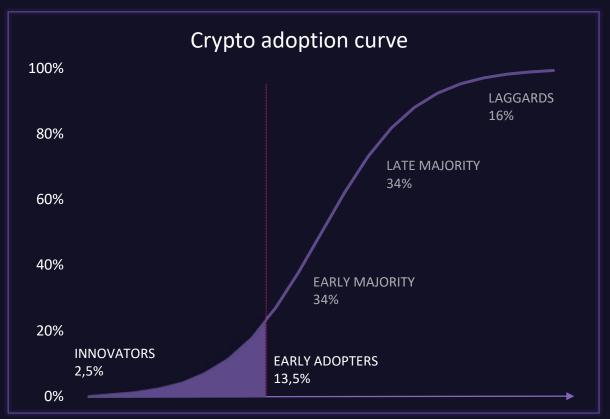


"iVi believes that digital assets are the revolution for our economic, political and social systems.

Along with this transformation, there is a huge change happening in the way institutions and individuals approach investments."







2010 NO USABILITY

Only one transaction executed

2011 - 2014

LOW ADOPTION

Only programmers, developers and specialists use

2015 - 2018

SMALL INVESTORS

Some investors and speculators start buying crypto assets

2019 - 2020

BIGGER ADOPTION

Some companies start using cryptocurrencies as a value reserve

2021

FIRST COUNTRIES

Countries use cryptocurrencies as official currencies and encourage mass adoption

2026

The Crypto market



Crypto Market Capitalization *

US\$1.20Tri

The combined Market Value of cryptocurrencies is greater than some of the largest companies in the world - ahead of Meta, Visa and Mastercard.

Bitcoin 24h Volume - last 6 months average

US\$25.28Bi

Approximately \$25 billion worth of Bitcoin is traded daily.



Apple \$2.68 trillion



Microsoft \$2.28 trillion



Alphabet \$1.37 trillion



Crypto Market \$1.17 trillion



Meta \$0,62 trillion



Visa \$0,48 trillion



Mastercard \$0,36 trillion

M CNBC

Morgan Stanley becomes the first big U.S. bank to offer its wealthy clients access to bitcoin funds

Morgan Stanley becomes the first big U.S. bank to offer its wealthy clients access to bitcoin funds.

Mar 17, 2021

The Crypto Market

WSJ Wall Street Journal

Bitcoin to Come to America's Oldest Bank, BNY Mellon

The custody bank said Thursday it will hold, transfer and issue bitcoin and other cryptocurrencies on behalf of its asset-management clients.

Bloomberg.com

Citadel Securities' Business Head Nazarali Leaves for Joint

...

... creating with Virtu Financial Inc., Charles Schwab Corp. and Fidelity Digital Assets, according to an internal memo seen by Bloomberg.

2 weeks ago



Fortune

JPMorgan on its crypto plans: 'The overall goal is to bring these trillions of dollars of assets into DeFi'

JPMorgan on its crypto plans: 'The overall goal is to bring these trillions ... tokenized versions of BlackRock's money market fund shares,...

1 month ago

CNBC

Bitcoin is at a tipping point and could become 'currency of choice' for global trade, Citi claims

Bitcoin could one day "become the currency of choice for international trade," Citi said in a research note Monday. The cryptocurrency is...

Mar 1, 2021

U° U.Today

Fidelity's Timmer: Bitcoin Is Cheap, Ethereum Is Even Cheaper

Speaking of Bitcoin's adoption, the executive believes that Bitcoin is following the internet adoption curve instead of "the more...

Forbe

World's Largest Asset Manager BlackRock Is Trading Bitcoin Futures

To be precise, BlackRock already has some skin in the game through its 16.3% ownership stake in MicroStrategy. MicroStrategy, which trades on...



The challenges of investing in Crypto













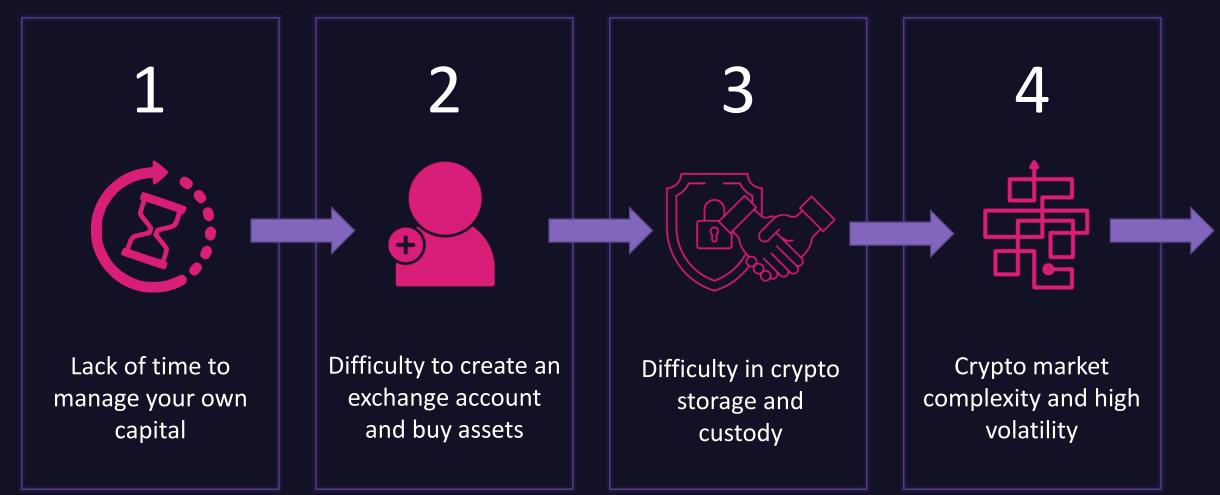






The challenges of investing in Crypto





Which cryptos to invest in to improve profitability and reduce risk?

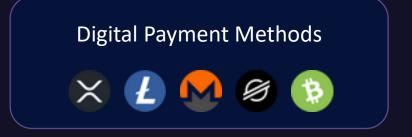


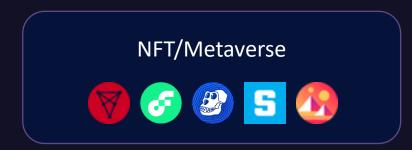
Store of Value

Centralized Finance















And mainly, how to survive through periods of high volatility and uncertainty?



Why invest with iVi?

iVi Crypto's low-frequency algorithms choose an optimized portfolio, providing a diversified crypto investment alternative with controlled risk.









Solid Track Record

100% quantitative fund that shows a return of -4.93% since February 16, 2021, compared to Bitcoin's -38.98% over the same period.

Two years of track record available in the iVi Crypto Quant Trust Fund (open for application).



Innovative Products

Systematic management of low frequency trading.

Diversified portfolio with robust risk management controls in the asset selection.

Exposure to the largest crypto assets by market cap and liquidity.



Professional Management

Experts in quantitative models with experience in Hedge Funds.

Team with extensive international experience and a strong track record in the crypto market.

Outstanding strategic partnerships.





Simplified Investment

Exposure to the crypto market in a quick and uncomplicated way, without having to create accounts at exchanges or to buy the crypto assets directly, saving the investor's time.



More Safety

Regulated fund administration and auditing services, other than the use of institutional crypto trading, with crypto assets custody made by platforms such as Binance.us and BitGo.



Foreign Investment

Investment through an offshore structure in the form of a Trust. Investment pegged to the U.S. dollar, the currency of the world's leading economy. Exchange protection mechanism in scenarios of economic instability.



iVi Crypto Technology

Quantitative Investment Approach



Database

Mechanism to collect all data and sources related to the crypto market for processing and analysis



Routine creation for automated execution of the best possible strategy for that given scenario



Research

Mathematical and statistical studies to analyze behavior and extract meaning from the processed data



Development

Development of algorithms, codes and strategies that apply in practice the concepts of the Research stage and that bring concrete results



CRYPTO

Database





+10,000 data points

collected daily









CryptoQuant







Main Extracted Data

By Asset

- Closing Prices
- Intraday Prices
- Daily Volume
- Market Capitalization
- OnChain Data

General / Indicators

- Macro Data
- Crypto Market Cycles
- Technical Indicators
- Sentiment Data
- Correlation Data
- Cripto Indexes

Proprietary Algorithms







Algorithms optimize and execute strategies

R&D Lines - Elaboration of hypotheses and analysis of extracted data

Types of Algorithms

- Portfolio Optimization
- **Strategy Drivers**
- Multiple Strategy Application
- Strategy and results simulation
- Risk Management
- Performance Evaluation

Models

- Trend and correlation
- Short-term analysis and prioritization
- Performance Analysis
- Simulation of real conditions and realistic constraints
- Behavior and Response
- Price patterns

Asset universe selection Simulation of real Estimation of input data Portfolio selection and

allocation

Results update

conditions

Virtual Trading

Real Trading

Buy and Sell signals

CRYPTO

Main Models and Algorithms



Portfolio Optimization

iVi's central algorithm responsible for selecting the assets with the best risk/return ratio in order to compose a portfolio that outperforms the benchmark in terms of profitability and sharpe.

Strategy Driver

Algorithm responsible for choosing the best macro strategy and switching between strategies.

Trend/Correlation Models

Model responsible for finding correlations between assets, exploring momentum and finding market trends in moments of a well-defined direction

Risk Management

Risk management is an integral part of the strategy and is incorporated into the portfolio decision model, responsible for controlling the risk of the portfolio as a whole and also individually for each selectable asset.

• Behavior and Response Models

For all strategies there is a model that checks what the market behavior would have been in a given period of time and what the response of the chosen portfolio would be.



The Portfolio Management of the iVi funds is 100% quantitative, all decision making comes through the algorithms and models that were created by the management and development team. The result is a portfolio with:



Optimized Asset Selection



Eliminated human Bias



Intrinsic risk metrics



Adaptability to any scenario



Tested and approved strategy



Low correlation



Multi-Strategy Algorithm

The strategies were backtested and validated during the period from 01/03/2017 to 02/15/2021.

Annualized volatility, profitability and sharpe were calculated by analyzing the behavior of Bitcoin and the iVi Portfolio during this period.





iVi 1696.06x

Bitcoin 45.93x

Annualized Returns

iVi 507.77%

Bitcoin 153.15%

Annualized Volatility

iVi 76.33%

Bitcoin 81.09%

Sharpe Ratio

Vi 6.63

Bitcoin 1.86



Multi-Strategy Algorithm

The strategies were backtested and validated during the period from 01/03/2017 to 02/15/2021.



Year	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	Annual Return	Bitcoin Return
2021	11.58%	86,55%											208.15%	165.32%
2020	15.44%	-8.06%	-1.21%	44.85%	0.04%	0.19%	48.14%	39.57%	-13.29%	22.97%	41.57%	47.44%	600.52%	303.16%
2019	-9.76%	19.77%	22.95%	20.02%	50.59%	12.70%	-9.23%	-7.91%	-11.19%	8.01%	-6.99%	-5.07%	91.65%	92.20%
2018	-11.91%	0.80%	-17.05%	15.51%	-9.61%	-7.33%	10.18%	-4.52%	-3.23%	-2.42%	-18.09%	-0.47%	-42.28%	-73.56%
2017	-8.96%	21.05%	136.21%	86.76%	174.70%	21.07%	-0.40%	60.97%	-10.75%	48.92%	58.06%	93.11%	10,415.22%	1,256.18%

Multi-Strategy Algorithm











Backtesting is the process of evaluating a strategy by applying it to historical data. The backtest results are provided to illustrate the historical performance if our strategy was available during this period. Backtest performance results are hypothetical and have inherent limitations. iVi Technologies makes no representation that the current strategy will achieve performance similar to any backtest performance results.

Macro Period Analysis

The strategies were backtested and validated during the period from 01/03/2017 to 02/15/2021.













Backtesting is the process of evaluating a strategy by applying it to historical data. The backtest results are provided to illustrate the historical performance if our strategy was available during this period. Backtest performance results are hypothetical and have inherent limitations. iVi Technologies makes no representation that the current strategy will achieve performance similar to any backtest performance results.

Drawdown Analysis



The strategies were backtested and validated during the period from 01/03/2017 to 02/15/2021. The iVi strategy shows a tendency to reduce the drawdown risk.



The results of the strategy demonstrate outperformance (return, sharpe, and drawdown) over Bitcoin in any time frame and macroeconomic trend.



These results can be broken down into more detailed numbers:

	Portfolio Management								
Diversification	Concentration	Protection							
36%	29%	35%							
of the time the portfolio was diversified in at least 8 assets	of the time the portfolio was concentrated in more highly liquid assets such as Bitcoin and Ethereum	of the time the portfolio has adopted a more defensive allocation with a greater allocation to stablecoins							
Assets	Strategies	Strategy Drivers							
33	7	17							
cryptocurrencies selected at least once to compose the portfolio	strategies were used over 7 years	strategy exchanges were performed							



iVi Crypto Quant Trust Fund

The iVi Crypto Quant Trust Fund is an actively managed fund for global investors developed along the same lines as the multi-strategy portfolio.

As explained earlier, the approach is 100% quantitative, which allows for versatile exposure to digital assets, maximizing investment returns with robust risk control.

According to market conditions and risk limits, the portfolio adjusts between a more diversified allocation with higher exposure to altcoins or a more defensive and less volatile position with higher exposure to stablecoins.

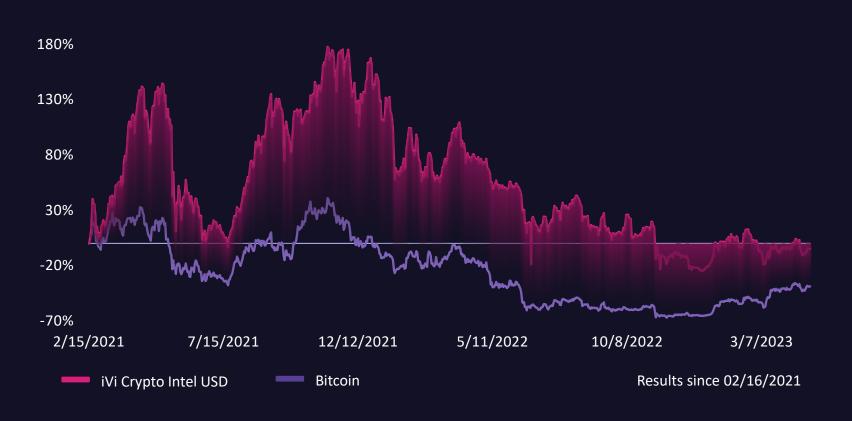
The fund's objective is to achieve a return above the market average even in adverse macroeconomic scenarios.





CRYPTO

iVi Crypto Quant Trust Fund



Accumulated Returns (as of 04/30/2023)

iVi Crypto -4.93%

Bitcoin -38.98%

2023 Returns (as of 04/30/2023)

iVi Crypto 26.53%

Bitcoin 77.48%

Last month Return (as of 04/30/2023)

iVi Crypto -1.66%

Bitcoin 3.07%

iVi Crypto Quant Trust Fund



Year		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	Annual Returns	Accumulated Returns
2023	iVi	34.55%	-2,18%	-2.24%	-1.66%									26.53%	-4.93%
	втс	39.94%	-0,15%	23.23%	3.07%									77.48%	-38.98%
2022	iVi	-29.29%	4.03%	9.80%	-12.86%	-8.91%	-26.75%	15.06%	-12.87%	-4.66%	4.48%	-19.46%	-18,62%	-69,26%	-25,36%
	втс	-16.66%	12.17%	5.44%	-17.36%	-15.57%	-37.26%	16.89%	-13.92%	-3.16%	5.48%	-16.22%	-3,73%	-64,23%	-65,51%
2021	iVi		5.96%	93.77%	15.17%	-40.16%	-18.17%	13.64%	51.69%	-2.40%	21.70%	13.44%	-9.72%	142.81%	142.81%
	втс		-5.64%	30.03%	-1.70%	-35.51%	-5.95%	18.38%	13.57%	-6.99%	39.97%	-7.14%	-18.90%	-3.57%	-3.57%

Asset allocation rules

ASSETS	MAX ALLOCATION	
Bitcoin	100%	
Altcoins	15% per asset	
Stablecoins	50%	

Sharpe (as of 04/30/2023)

iVi -0.04

Bitcoin -0.32

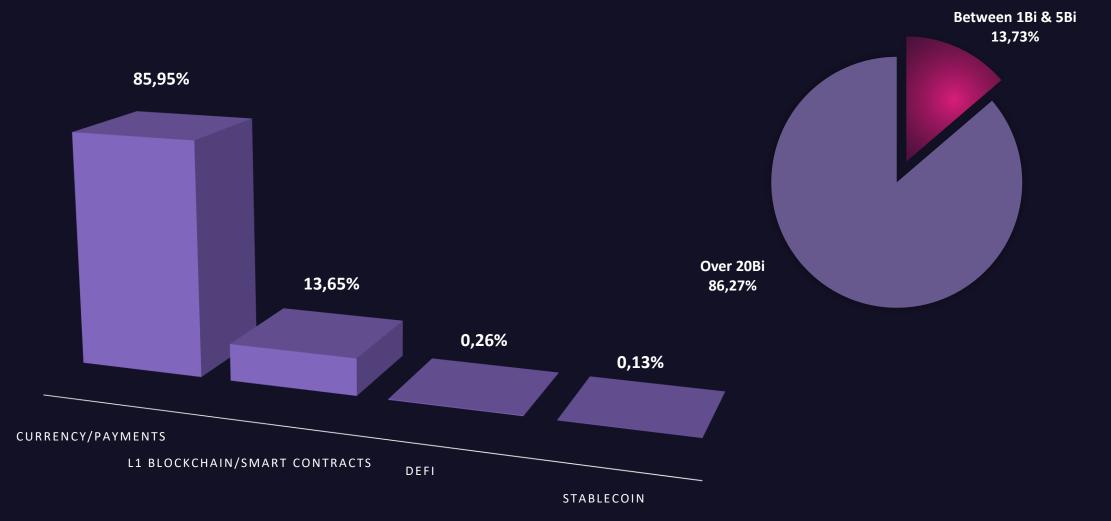
Volatility (as of 04/30/2023)

iVi 92.20%

Bitcoin 68.06%

Portfolio Composition (04/30/2023)





High Performance Quantitative Fund



Investment Terms



Fund:	iVi Crypto Quant Trust Fund
. 6.1.16.1	

Strategy: Quantitative

Assets: Liquid Tokens (Top 50 MktCap)

Fund Type: Long-Only

Portfolio Rebalancing: Monthly

Management Fee: 2% Annualy

Performance Fee: 20% of what exceeded the benchmark (US10Y)

Fund start date: February 16, 2022

Structure: Trust Company based in South Dakota, USA

Accounting & Offshore Legal: Saint Joseph International

Administrators: NAV Consulting

Custody: BitGo / Finoa

Investment Terms



Subscription:	Daily
Redemptions:	Monthly. Redemption will only be processed on the last business day of each month, regardless of which day of the month the request was made.
Date of conversion:	Twenty (20) days from the date of the Redemption Request.
Redemptions payment date:	Ten (10) days from the date of conversion of units for withdrawal.



iVi has a team of experts in all areas - Crypto Market, Mathematics, Statistics, Technology and Platforms, Artificial Intelligence, and Machine Learning.







Max Schoppen

Co-CEO



Cristiano Arbex

CTO



Antonio Bertuccio

COO



















CRYPTO INTELLIGENCE

iVi Management Team



Lendel Lucas

CO-CEO
Investment Banking Background

More than 13 years of international experience as Director of PWC in the United States, leading auditing projects for companies in the financial sector such as EFG, Santander, Sababell and Itaú. Graduated in Accounting and specialist in Financial Modeling from Wharton, University of Pennsylvania in the USA.



Max Schoppen

CO-CEO

Venture Capital Background

More than 15 years of experience in company building, corporate finance, business strategy and investment management across the globe. Max was COO and CIO at Finleap, the leading European Fintech Ecosystem, which created >EUR 3bn assets. Prior to that he managed a German/Brazilian early-stage fund and worked for J.P. Morgan as an M&A Advisor.





Cristiano Arbex

CTO (PhD)

Quant Finance & AI Background

PHD in Applied Mathematics from the University of Brunel in the UK and Graduated in Computer Science, he leads lines of research involving Quantitative Finance, Risk Management and Optimization under uncertainty. He has more than 20 years of experience in software development applied to solving financial market problems in different countries.

iVi Investment Team



Guilherme Sahadi

CIO
Investment Expert

Specialist in Wealth Management. Over 11 years in capital markets, having worked as a Trade Finance Specialist at Banco do Brasil USA, Research and Relationship Manager at Citibank, Investment Consultant at Wells Fargo and BTG Pactual USA. Graduated in Political Science and Economics and master in Finance with post-graduation in Financial Analysis and Capital Markets.



Antonio Bertuccio

COO
Crypto Expert

Engineer from Puc-MG, with an MBA in Project Management, he has been a digital asset investor since 2017, and a technology enthusiast. He works in the development of strategies and tools for managing cryptoassets and leads the operation of the funds.



Leonardo Miranda

Quant Developer

Data Scientist

Graduated in Aeronautical Sciences, he has experience in data analysis, process automation and knowledge about cryptocurrency market.

CRYPTO

iVi Advisory Board



Kai Schoppen

CEO *Infracommerce - IFCM3*

Founder and CEO of Infracommerce, a company listed on the Brazilian stock exchange, B3, has extensive executive experience in the roles of Consultant, COO, CTO and CEO at companies such as The Boston Consulting Group, Brands4friends (acquired by Ebay) and Brandsclub (acquired by Buscapé). Master in Corporate Finance with focus in algorithm credit analisys.



Ionan Fernandes

CEO **Softplan - Homebuilding**

CEO at Softplan, one of the 10 largest software companies in Brazil. Chairman of the Board and Advisor in high-growth SaaS companies such as HiPlatform, Aegro and TownSq. (USA). He has more than 20 years of executive experience in the software market where he has held CMO, CSO and COO positions in companies such as Datasul, NeoGrid and RD.



Guilherme Brasil

CTO **Softplan**

CTO at Softplan with over 20 years in the technology Market and extensive experience in highly complex IT projects. His experience includes the developement of technology services business models, defining outsourcing strategies and managing products, technology operations (infrastructure and development software), and services in software-as-a-service business models.

Important Notes & Disclaimers



This presentation and the material contained herein are confidential and may not be distributed in whole or in part to anyone other than the intended recipients. By accepting of this Presentation, the recipient will be deemed to represent the possess, either individually or through their advisers, sufficient investment expertise to understand the risks involved in any purchase or sale of any financial instruments discussed herein. Unauthorized reproduction or distribution of all or any of this material or the information contained herein is strictly prohibited.

Notwithstanding anything set forth herein, each recipient of this document (and each of the employees, representatives, or other agents of such recipient) may disclose to any and all persons, without limitation of any kind, the tax treatment and tax structure of (i) the Funds and (ii) any of their transactions, and all materials of any kind (including, without limitation, opinions or other tax analysis) that are provided to each recipient relating to such tax treatment and tax structure.

Certain information contained in this Presentation constitutes "forward-looking statements" which can be identified by the use of forward-looking terminology such as "may", "will", "should", "expect", "anticipate", "target", "project", "estimate", "intend", "continue", or "believe" or the negatives thereof or other variations thereon or comparable terminology. Due to various risks and uncertainties, actual events or results or the actual policies, procedures, and processes of the Investment Managers and the performance of the Funds may differ materially from those reflected or contemplated in such forward-looking statements and no undue reliance should be placed on these forward-looking statements, nor should the inclusion of these statements be regarded as the Investment Managers' representation that the Funds will achieve any strategy, objective or other plans.

Such information is believed to be reliable and has been obtained from sources believed to be reliable, but no representation or warranty is made expressed, or implied with respect to the fairness, correctness, accuracy, reasonableness, or completeness of such information. In addition, there is no obligation to update, modify, or amend this Presentation or to otherwise notify a reader in the event that any matter stated herein changes or subsequently becomes inaccurate.

The Investment Manager are not acting and do not purport to act in any way as an advisor or in a fiduciary capacity vis-à-vis any investor in the Funds. Therefore, it is strongly suggested that any prospective investor obtain independent advice in relation to any investment, financial, legal, tax, accounting or regulatory issued discussed herein. Analyses and opinions contained herein may be based on assumptions that if altered can change the analyses or opinions expressed. Nothing contained herein shall constitute any representations or warranty as to future performance of any financial instrument, credit, currency rate or other market or economic measure.

The distribution of this document in certain jurisdiction may be prohibited or restricted by law; therefore, people in whose possession this document comes should inform themselves about and observe such restrictions. Any such distribution could result in a violation of the law of such jurisdictions.

The terms summarized above are provided for information purpose only and do not constitute a complete overview of the terms of the Fund. An investment in any Fund may only be made pursuant to the relevant Confidential Private Placement Memorandum, which should be reviewed carefully by any such offerees prior to investing

Contact us

Investor Relations

ir@ivicrypto.com





Guilherme Sahadi



guilherme.sahadi@ivitec.co



+1 334 434-3052 SÃO PAULO / MIAMI



Lendel Lucas



lendel.lucas@ivicrypto.com



+1 305 873-4390 MIAMI / SÃO PAULO



Max Schoppen



max.schoppen@ivitec.co



+49 177 2087560 BERLIM